

PATH A: SOURCE TO ARS

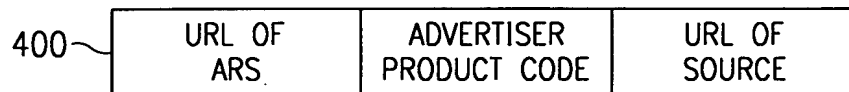


FIG. 4a

PATH B: ARS TO SOURCE

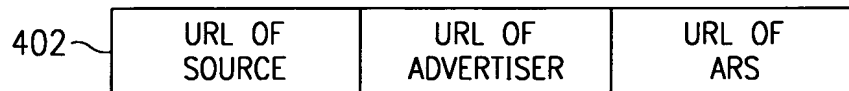


FIG. 4b

PATH C: SOURCE TO ADVERTISER



FIG. 4c

PATH D: ADVERTISER TO SOURCE

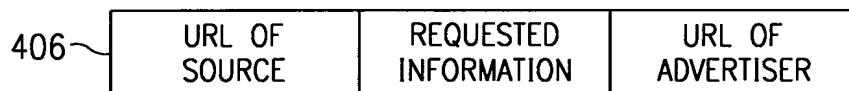


FIG. 4d

PATH E: ARS TO ADVERTISER (OPTIONAL)

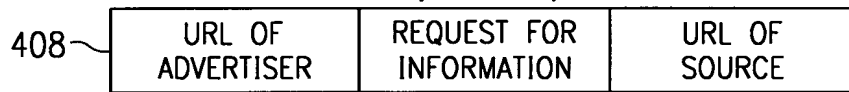


FIG. 4e

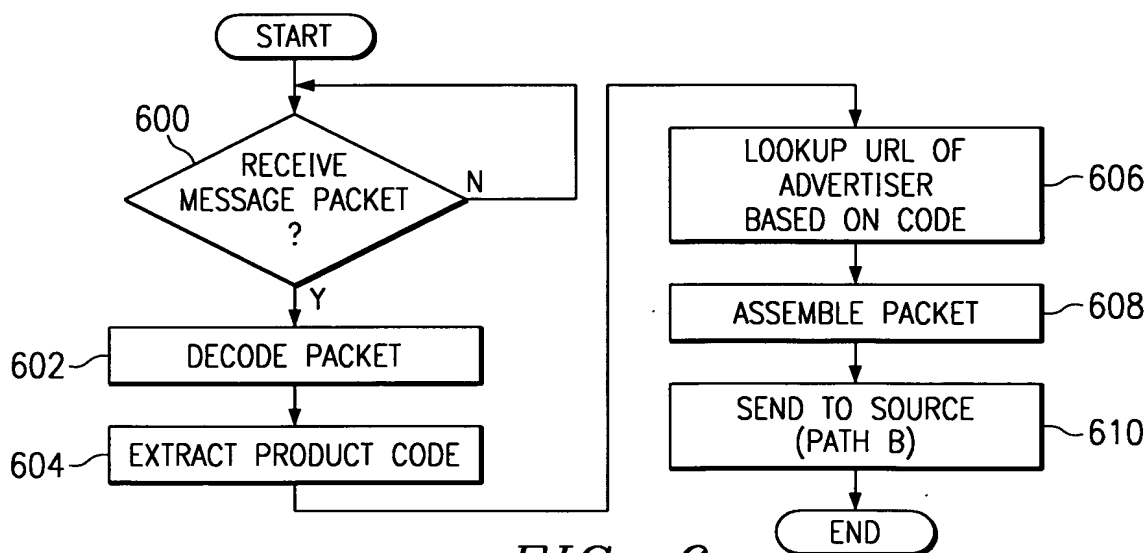


FIG. 6

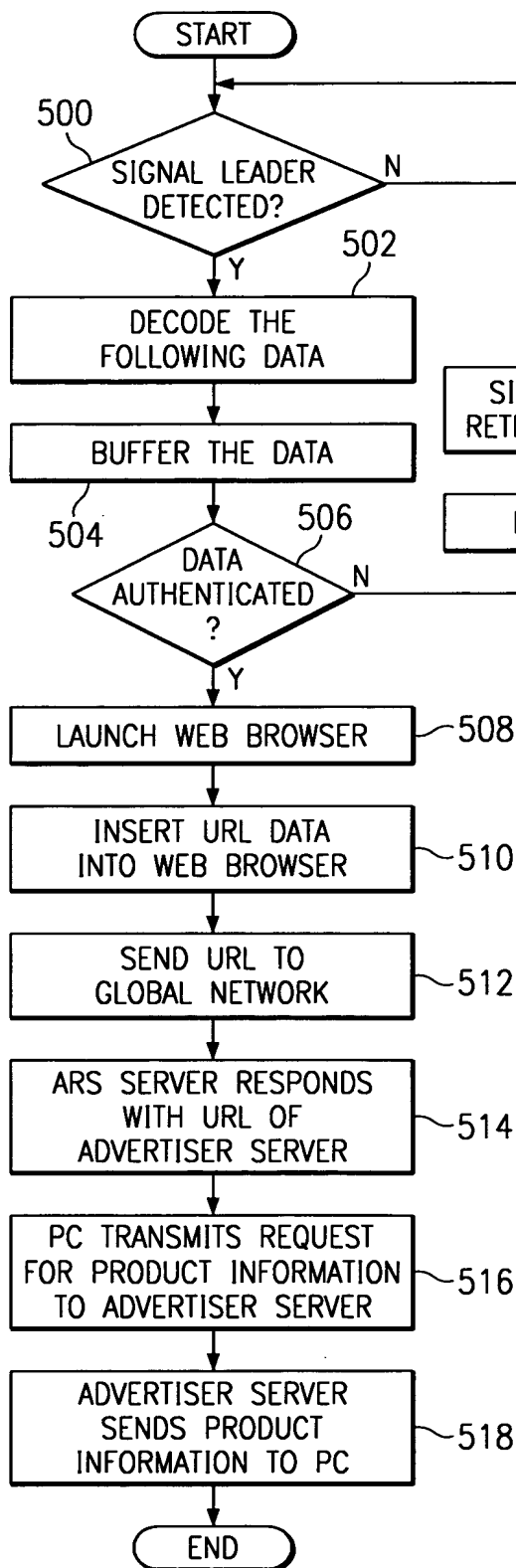


FIG. 5

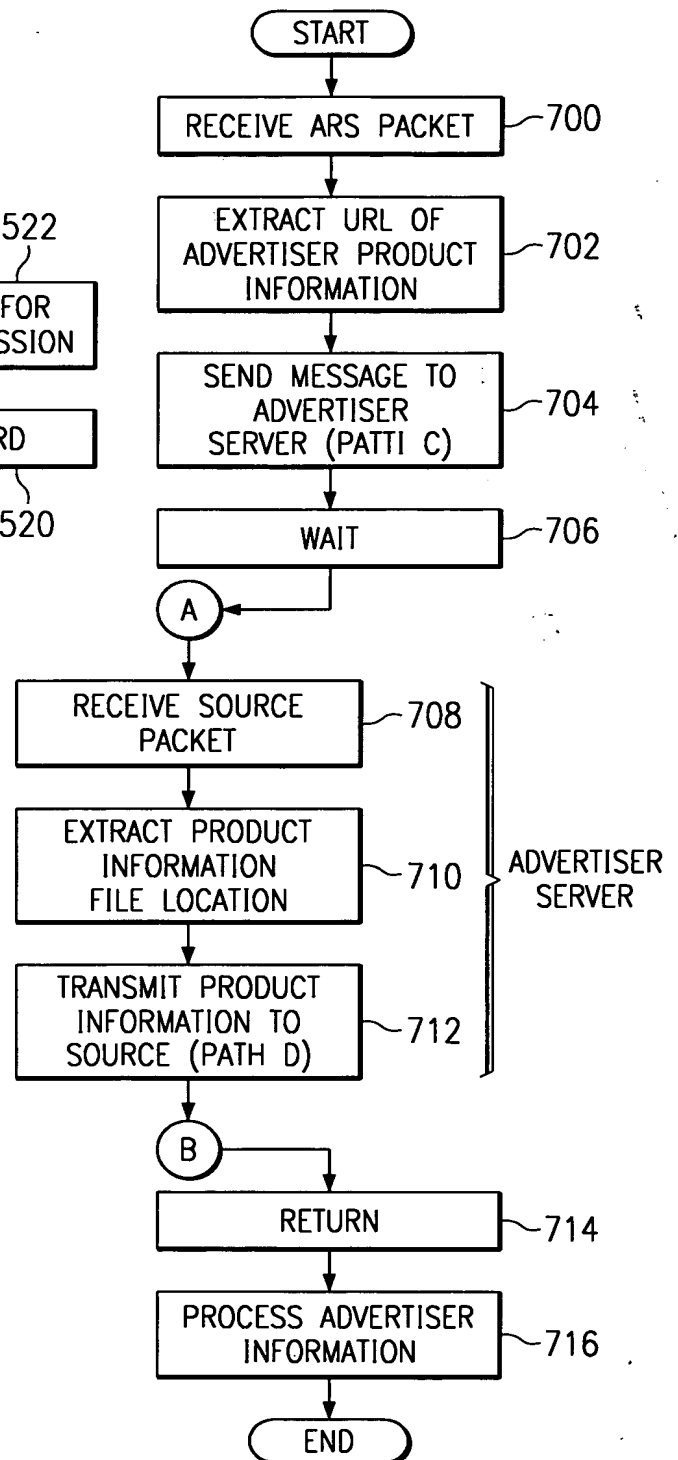


FIG. 7

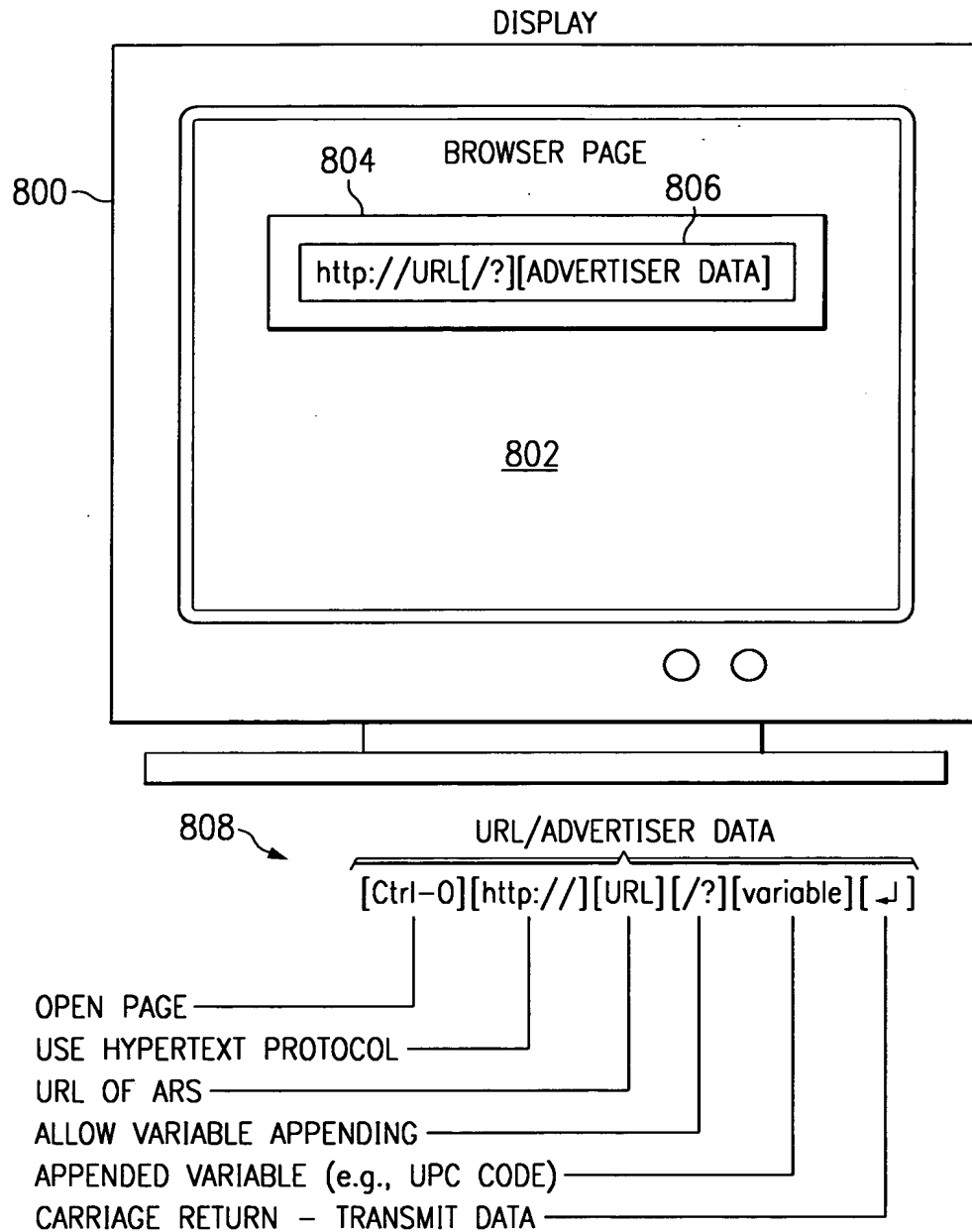


FIG. 8

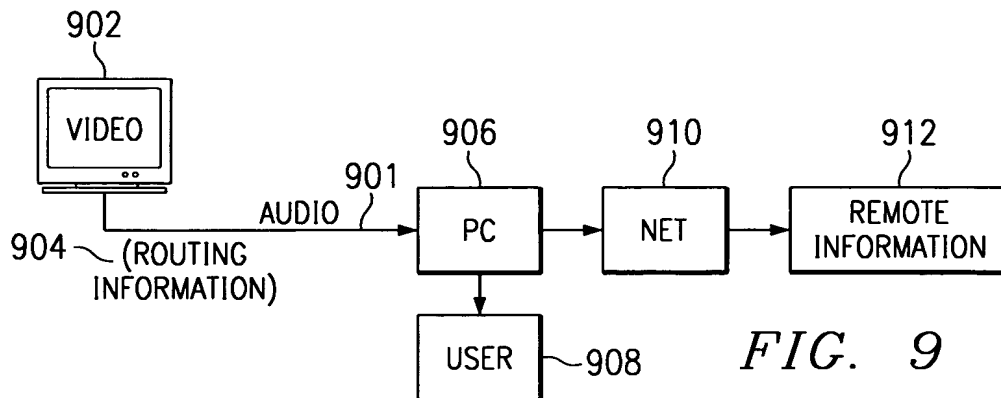
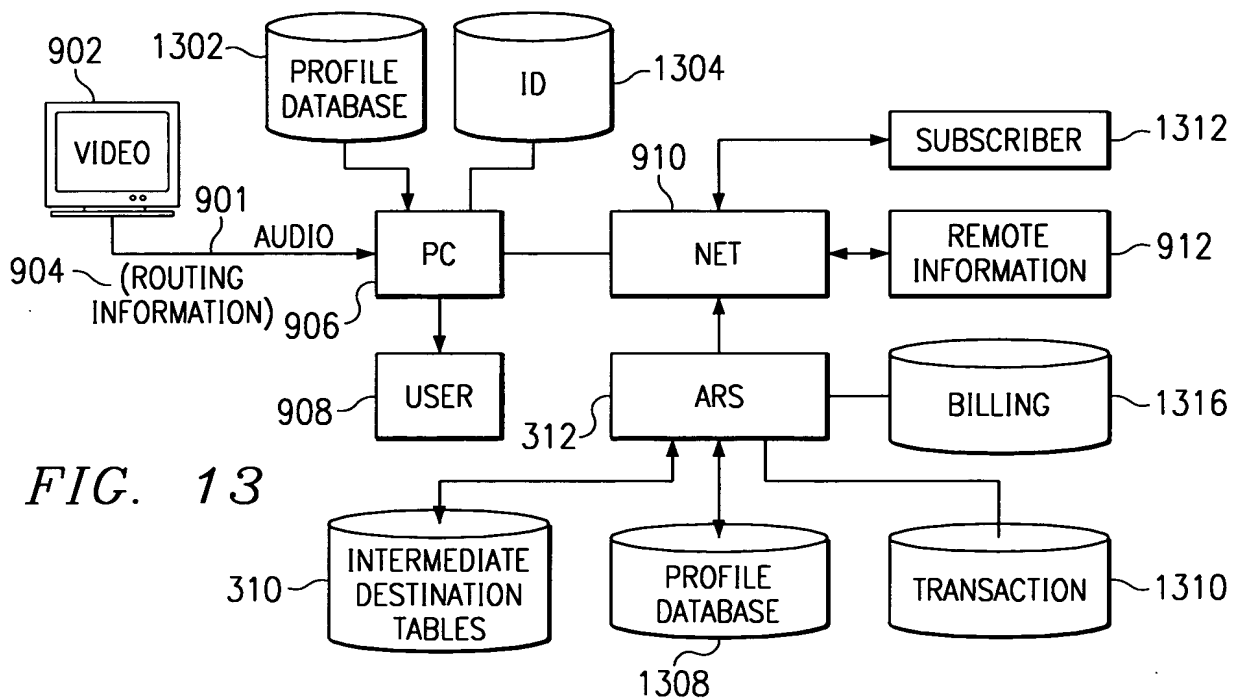
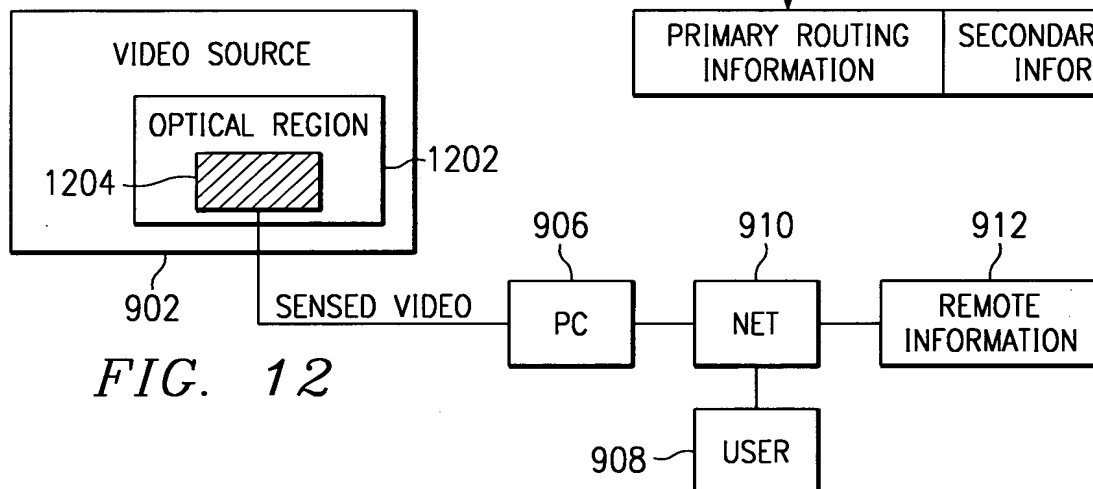
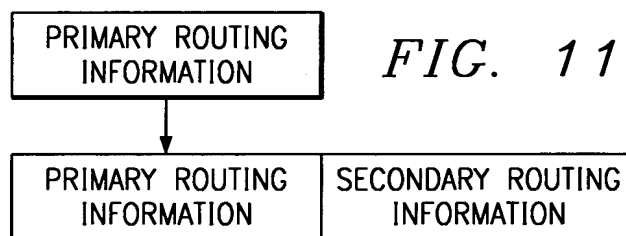
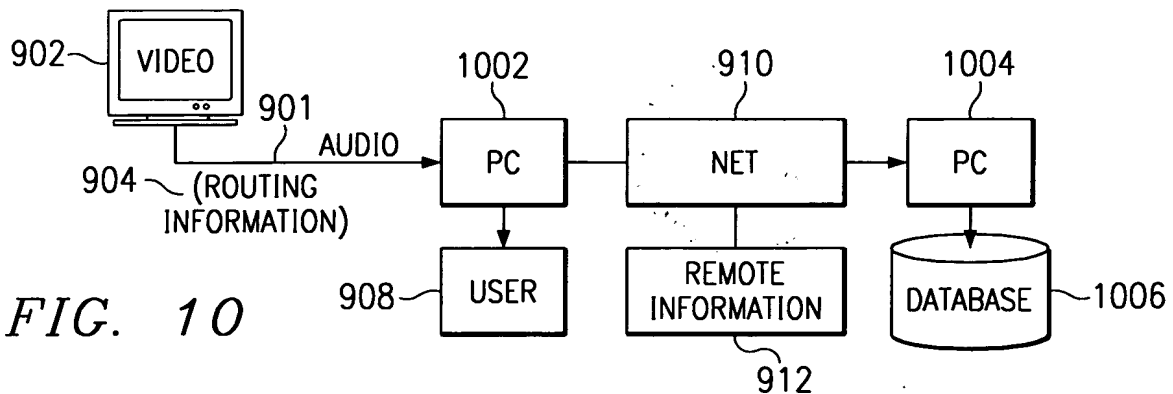


FIG. 9



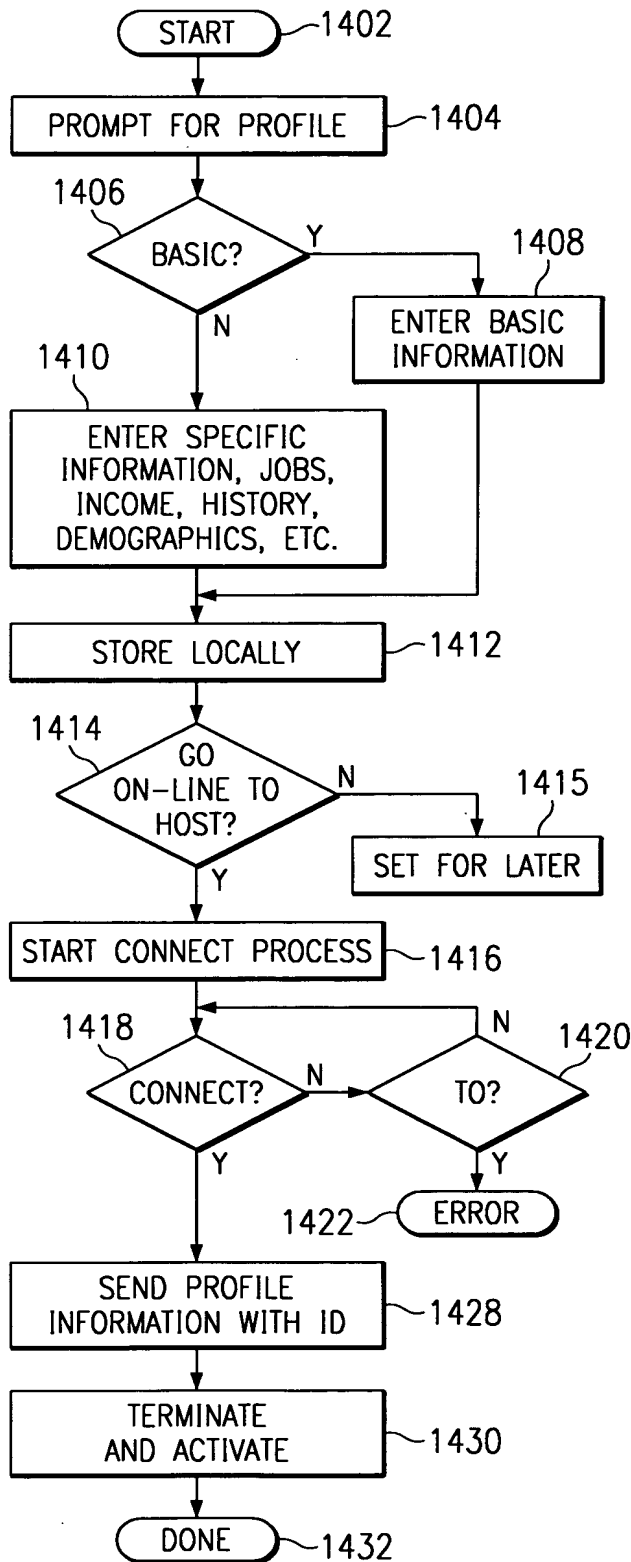


FIG. 14

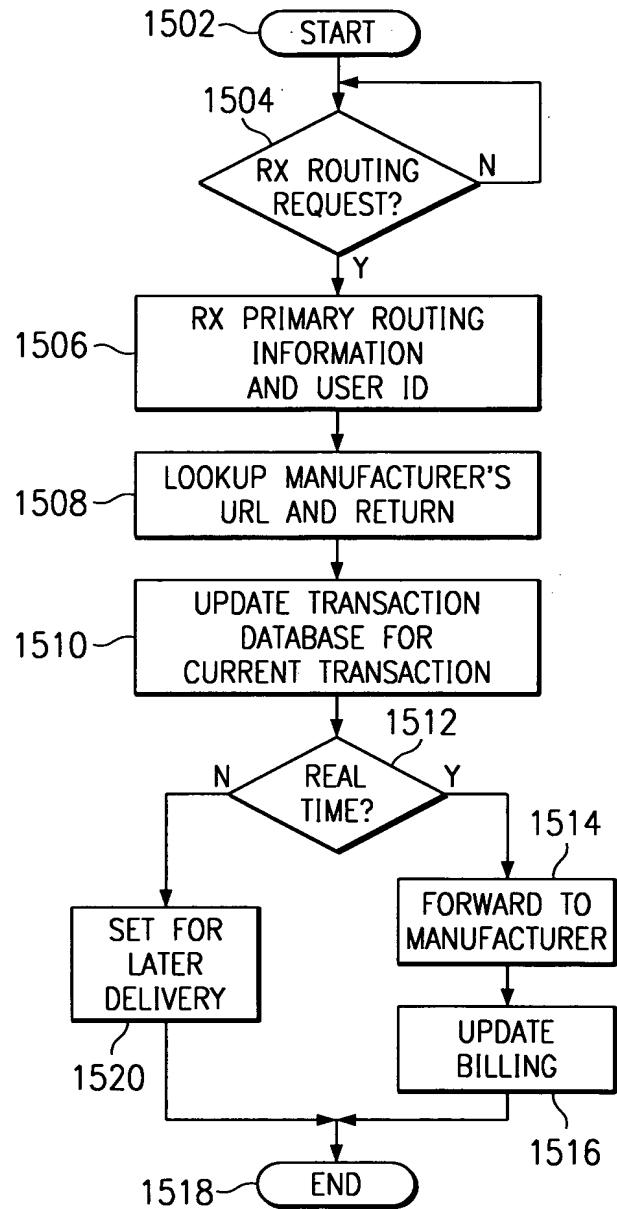
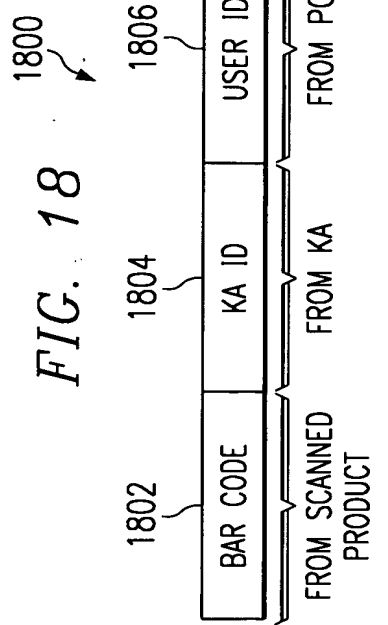
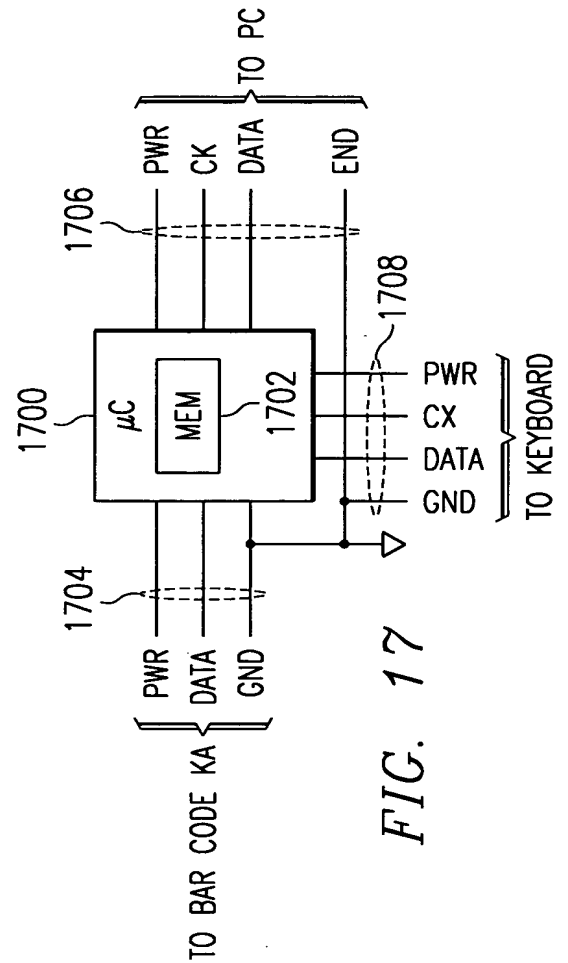
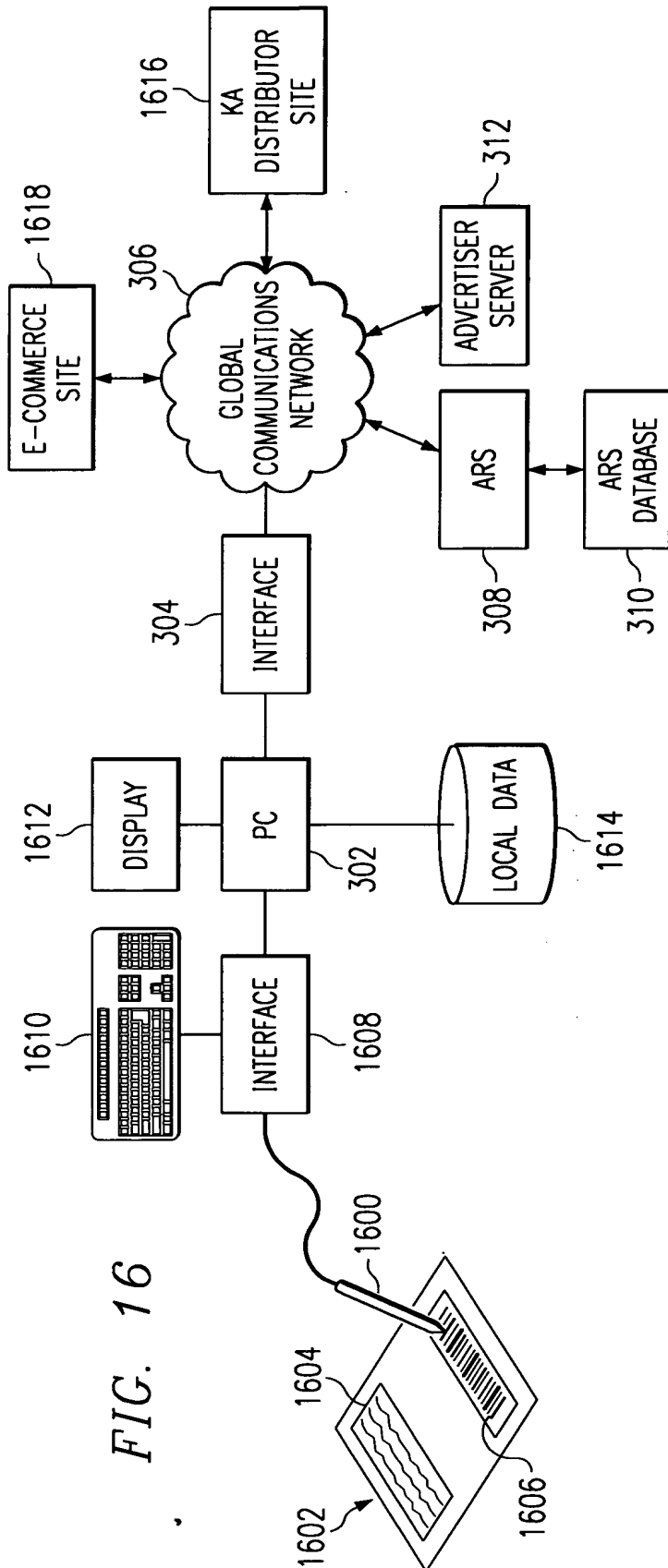


FIG. 15



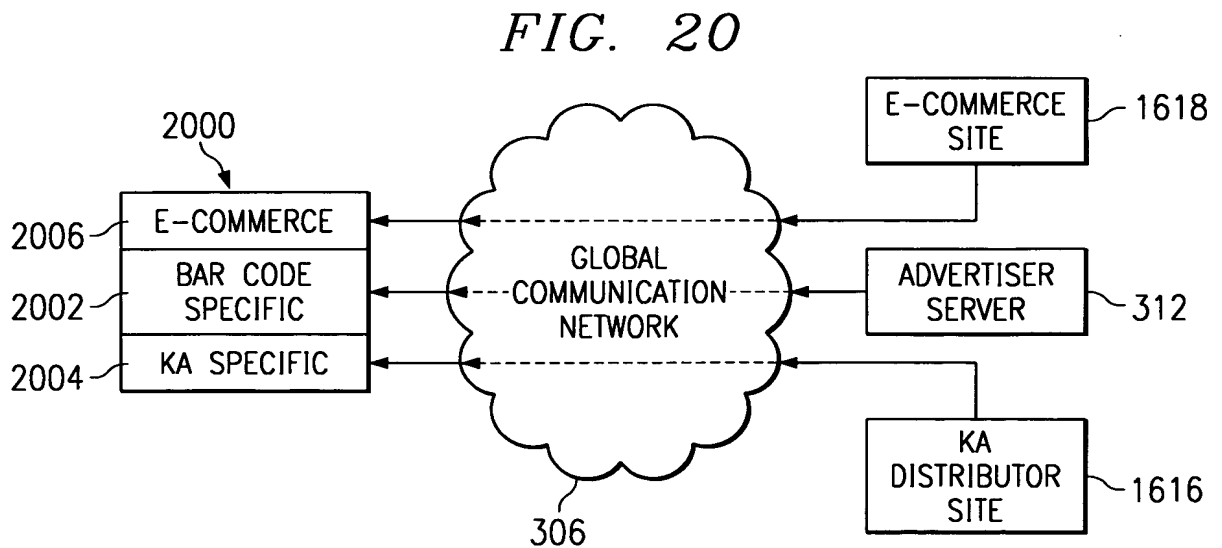
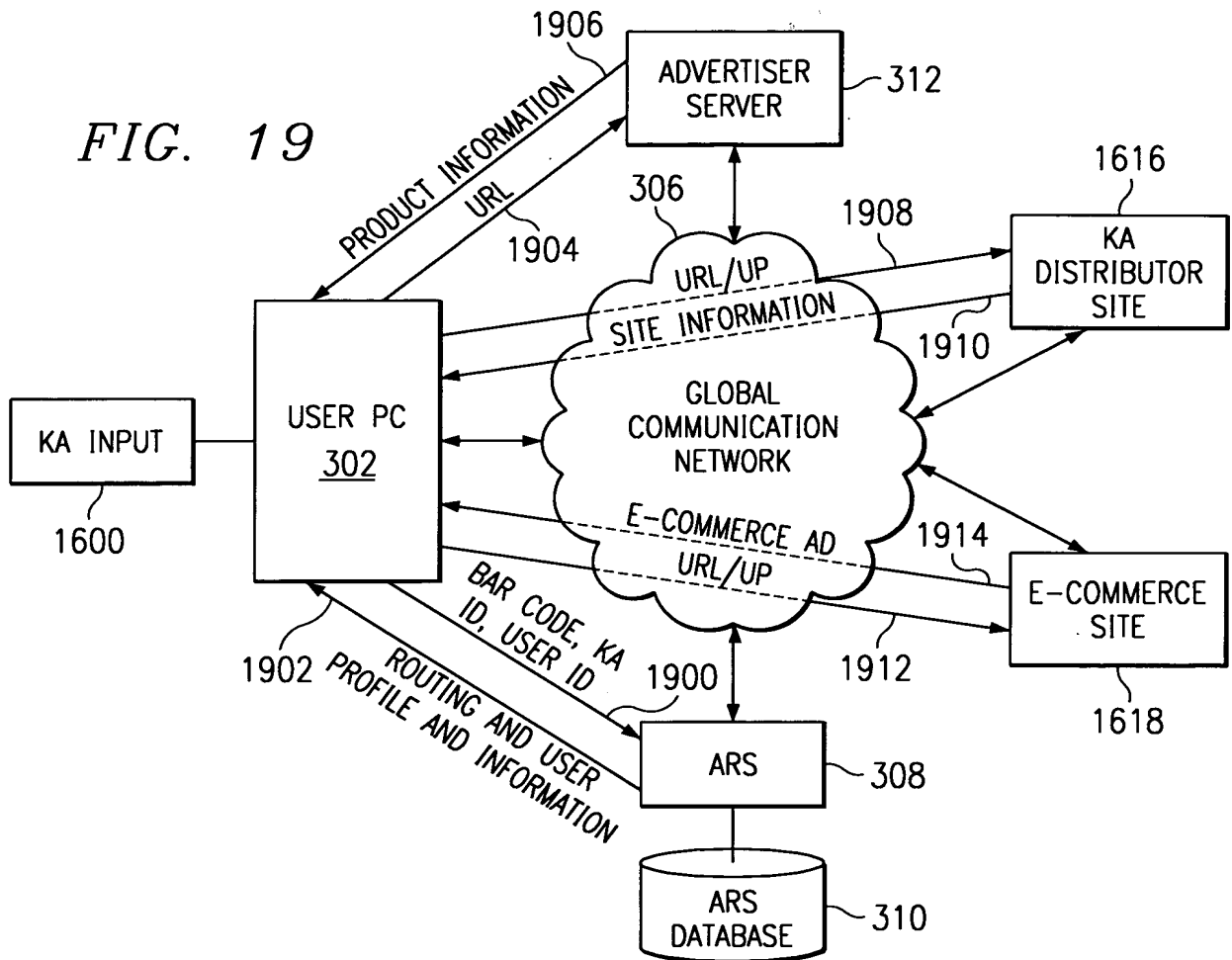


FIG. 21

ARS DATABASE
2100

2102 PRODUCT		2104 KA		2106 USER	2108 E-COMMERCE	
BAR CODE	ROUTE	ID	DISTRIBUTOR	PROFILE	BAR CODE	INFORMATION

FIG. 22

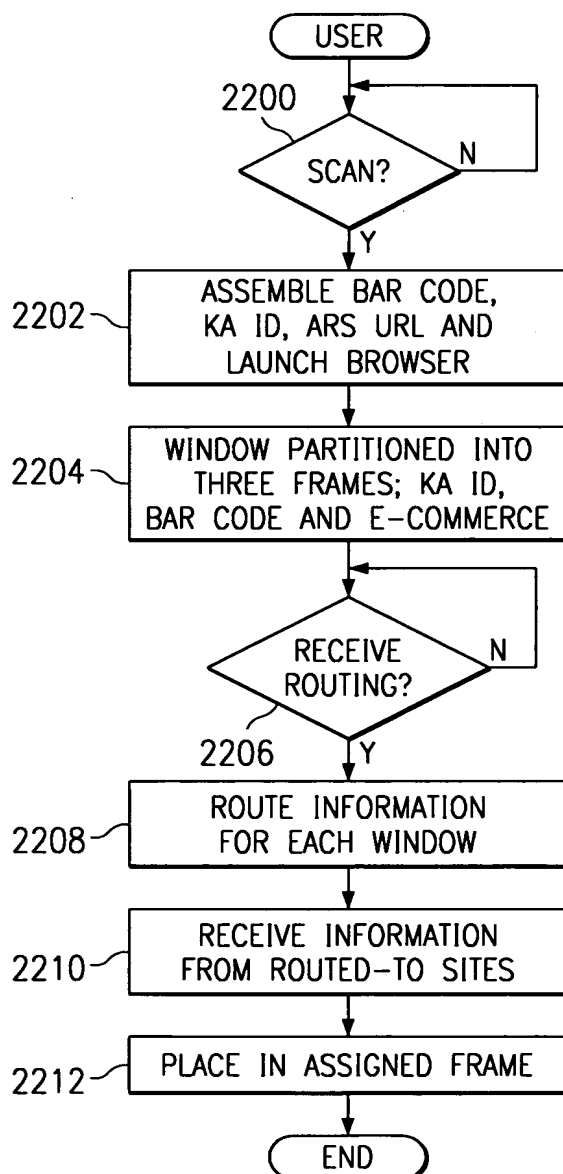


FIG. 23

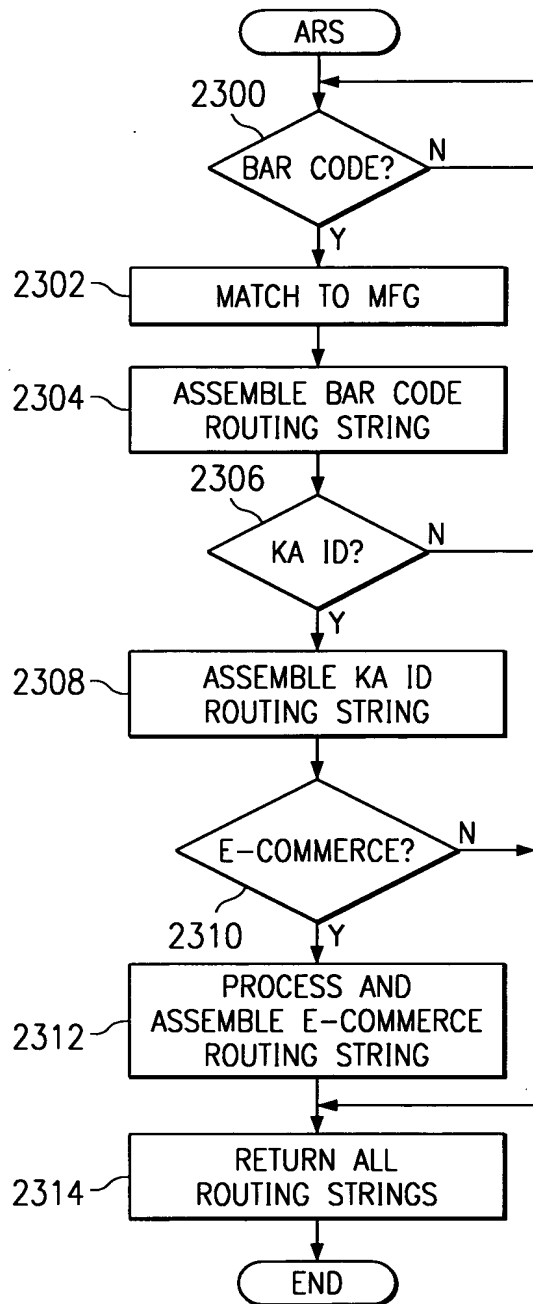
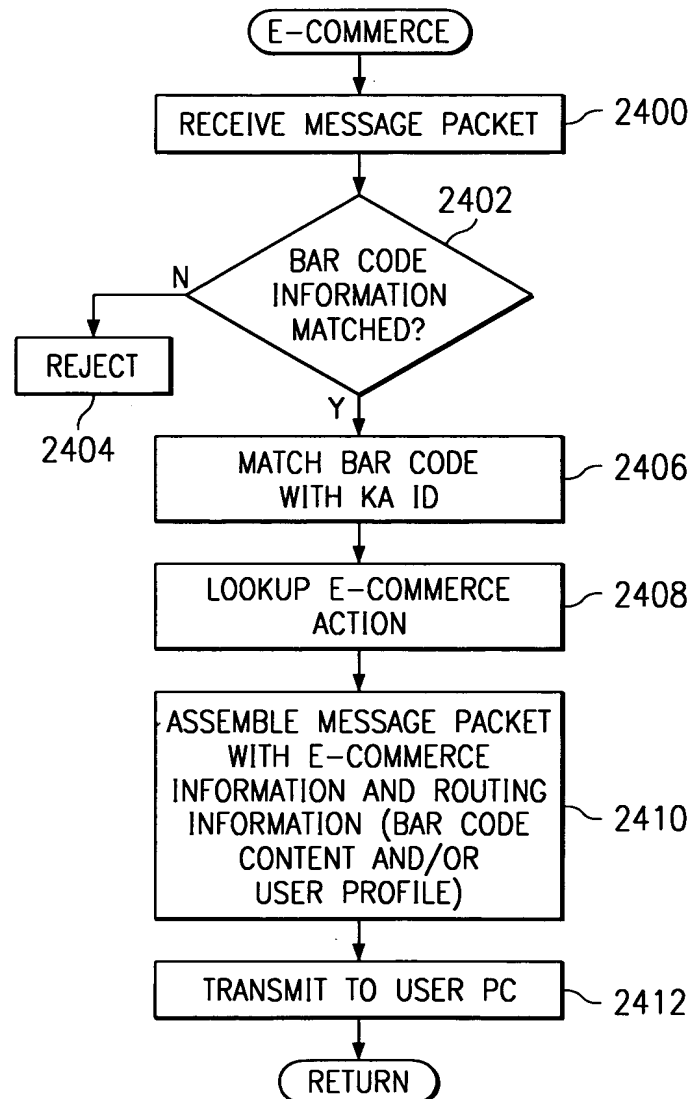
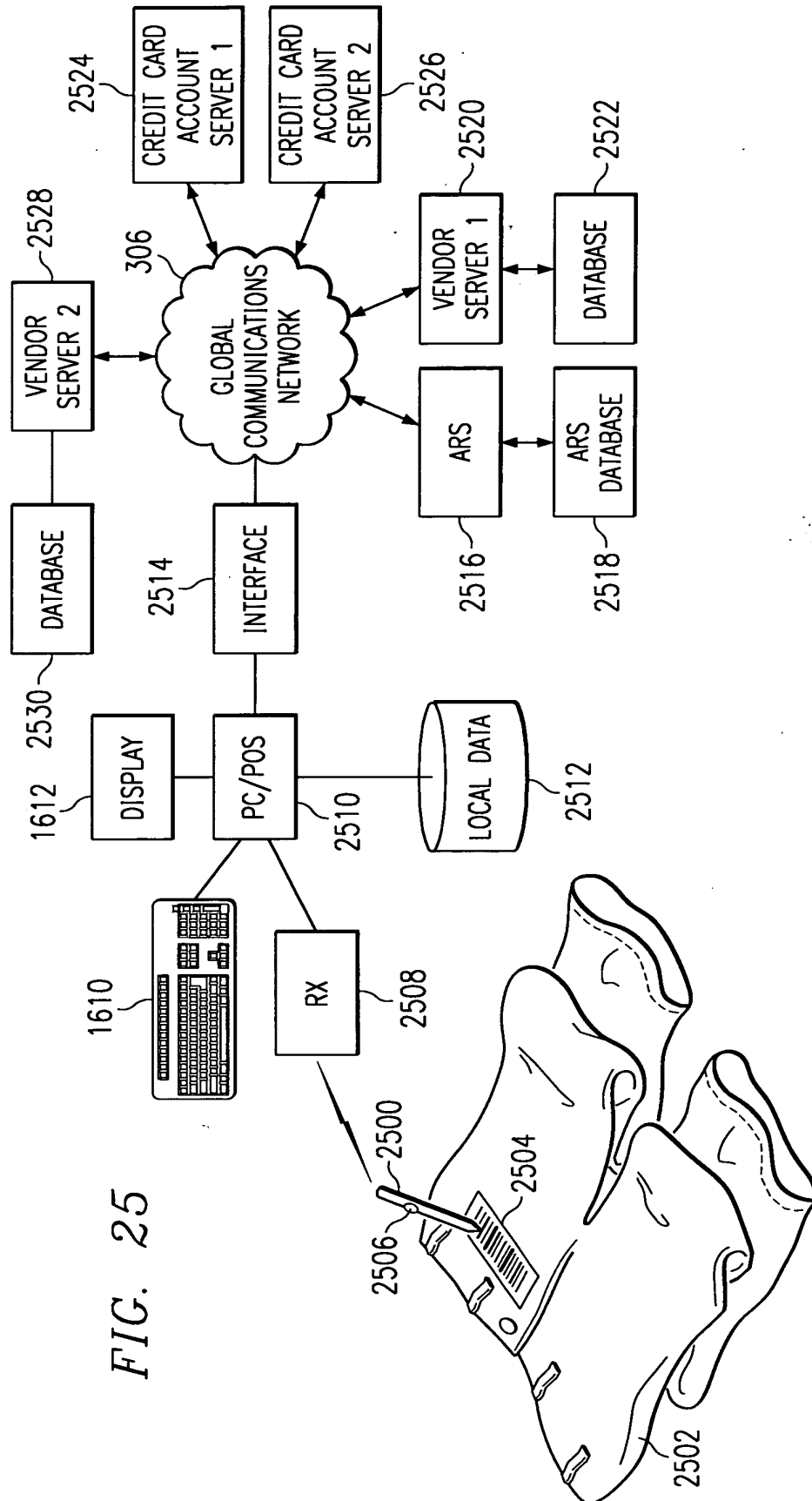


FIG. 24





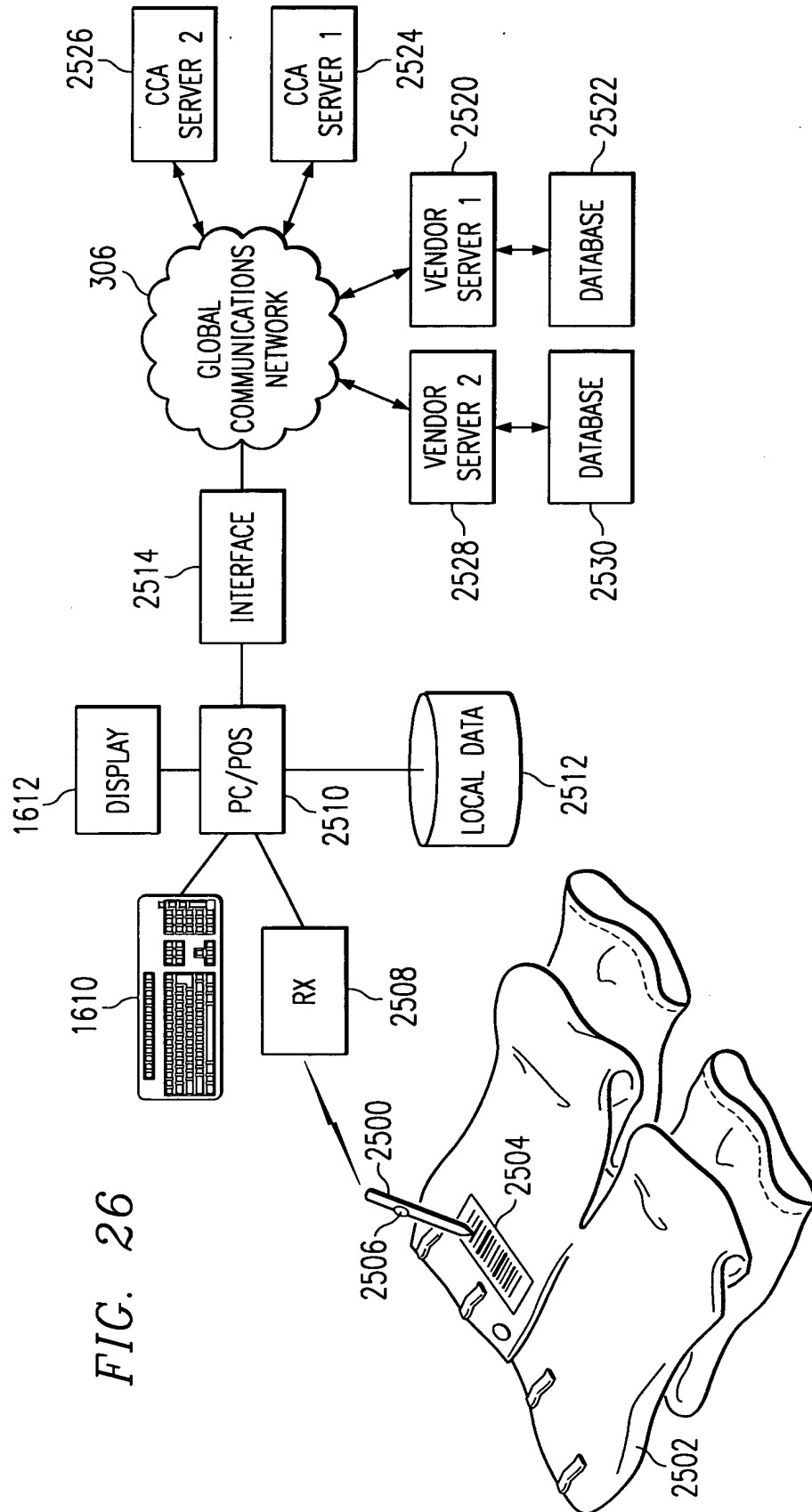


FIG. 28

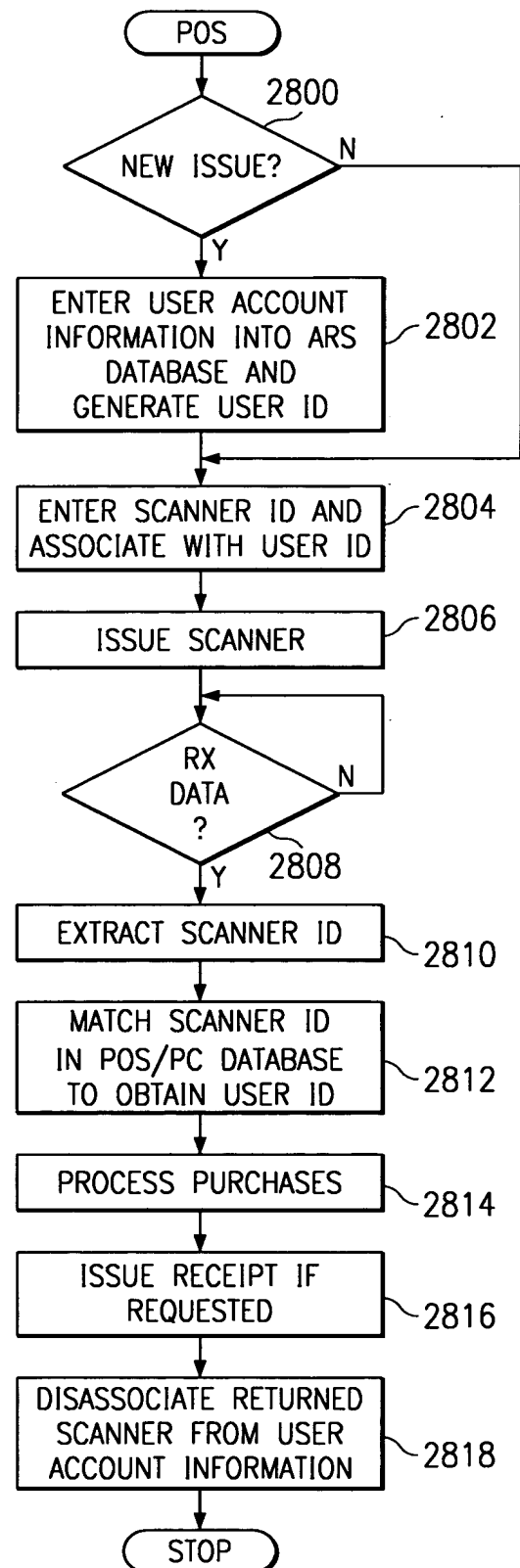
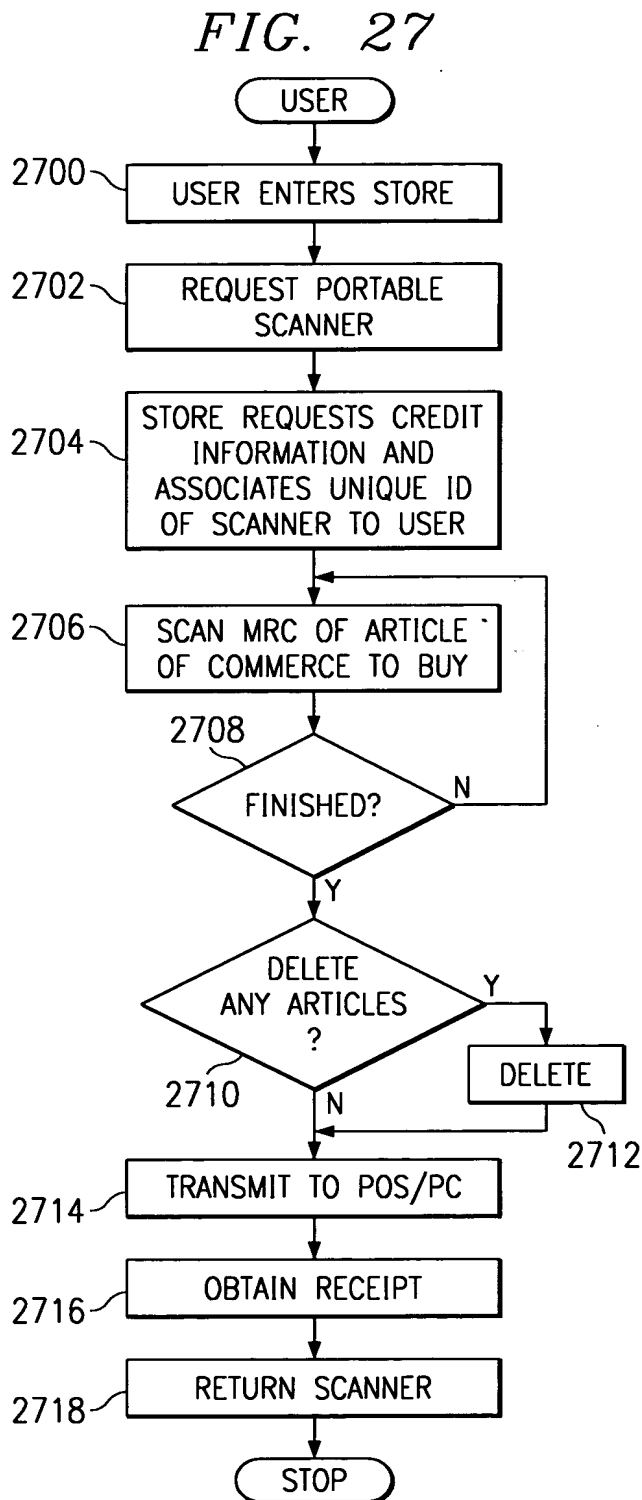
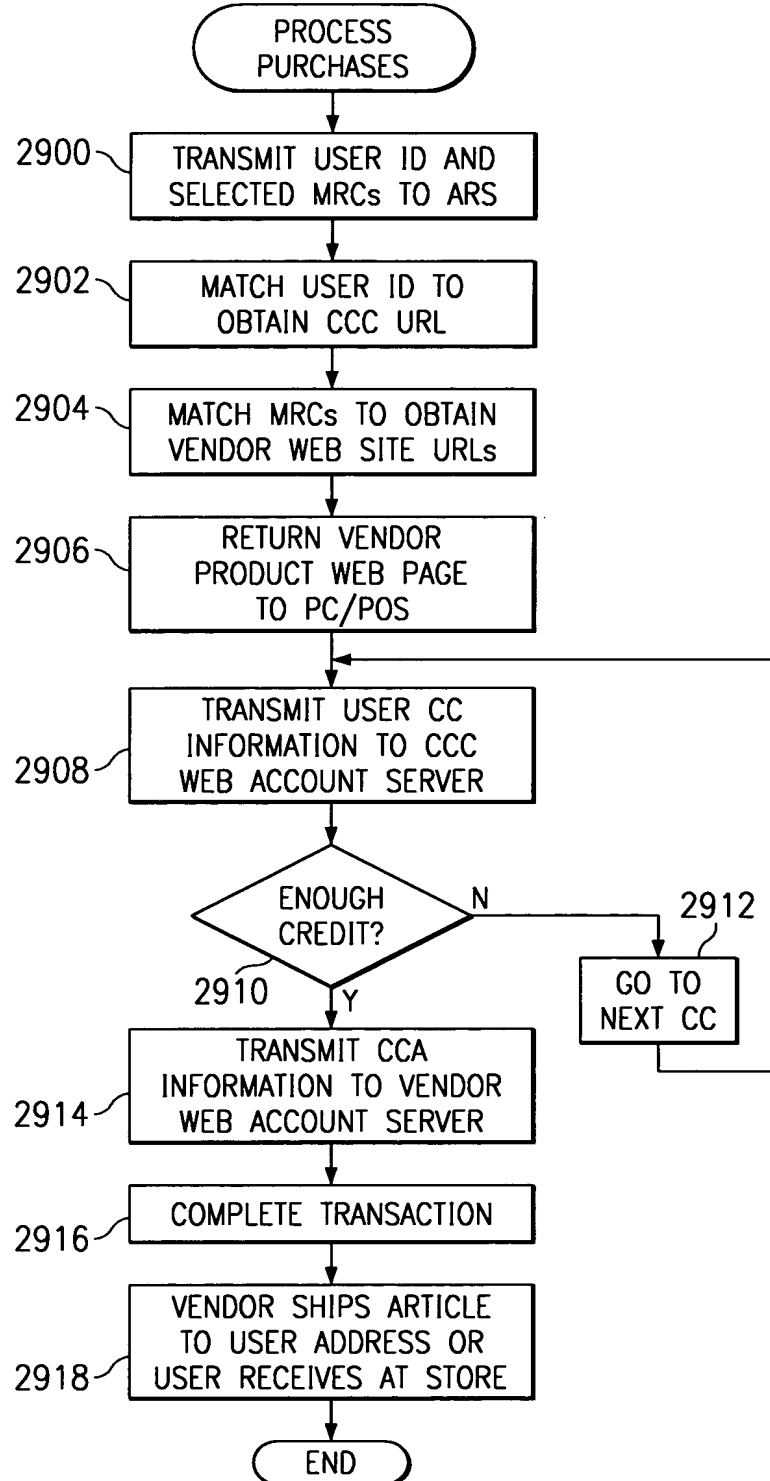


FIG. 29



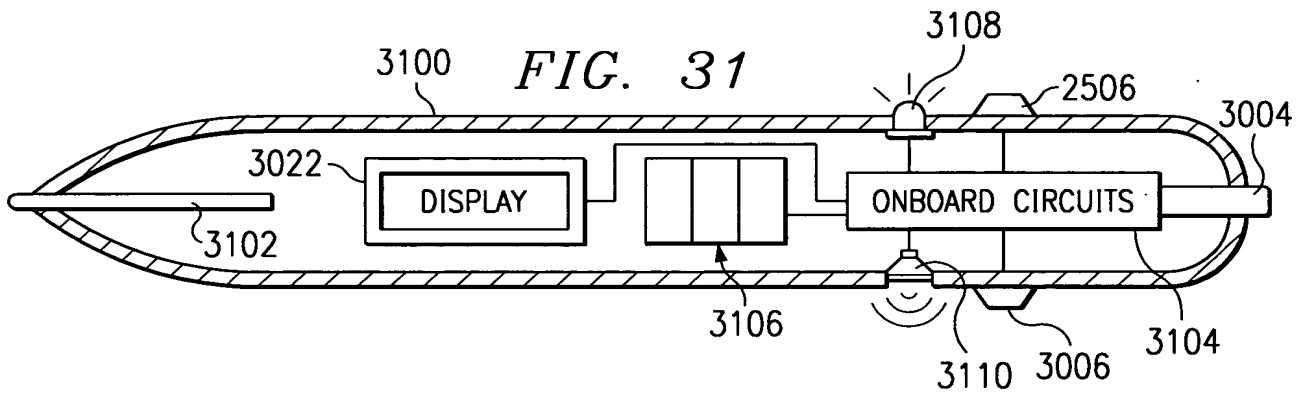
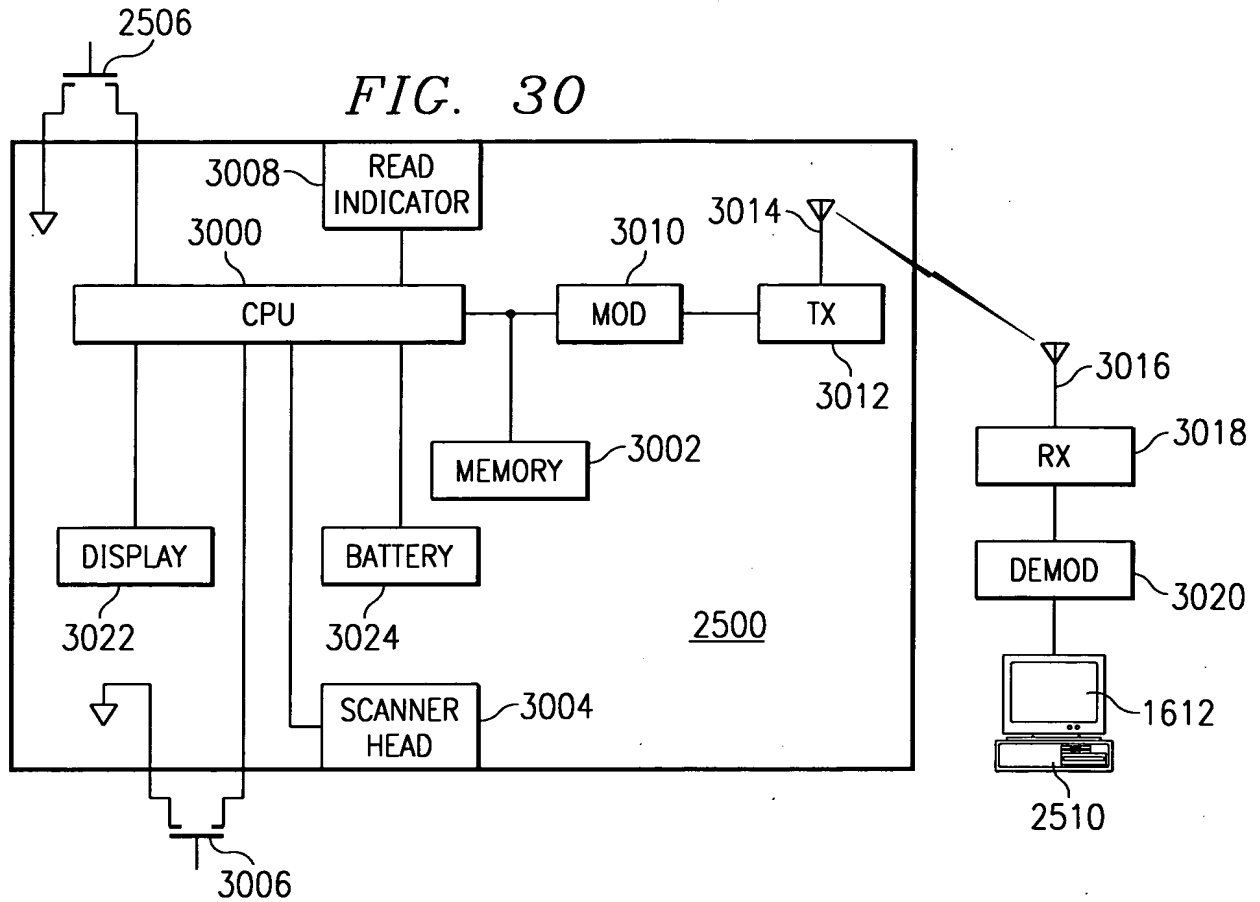


FIG. 32

3200	3202	3204	3206	3208	3210
MRC DATA	USER ID	ACCOUNT INFORMATION	VENDOR URL	CC1 URL	CC2 URL